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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/720,954 11/24/2003		Vladimir Grushin	PE0649USDIV8 5280			
23906	7590 04/12/2005		EXAMINER			
E I DU PONT DE NEMOURS AND COMPANY			KIELIN	KIELIN, ERIK J		
LEGAL PATE	ENT RECORDS CENTER	₹				
BARLEY MILL PLAZA 25/1128			ART UNIT	PAPER NUMBER		
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4417 LANCASTER PIKE 2813
WILMINGTON, DE 19805
DATE MAILED: 04/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Annting to 1		Applicant(s)			
		Application 1					
Office Action Summary		10/720,954		GRUSHIN ET AL.			
	omee nous cammary	Examiner		Art Unit			
	The MAILING DATE of this communication	Erik Kielin		2813	dress		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on <u>24 March 2005</u> .							
2a)⊠	a) ☐ This action is FINAL. 2b) ☐ This action is non-final.						
3)							
Disposition of Claims							
4) ☐ Claim(s) 19 is/are pending in the application. 4a) Of the above claim(s) none is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 19 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers						
9) The specification is objected to by the Examiner.							
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Infor	ot (s) See of References Cited (PTO-892) See of Draftsperson's Patent Drawing Review (PTO Smation Disclosure Statement(s) (PTO-1449 or PT Ser No(s)/Mail Date 10/13/4.	O/SB/08) 5)	Paper No(s)/Mail Da	(PTO-413) te atent Application (PTC	O-152)		

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DETAILED ACTION

This action responds to the Amendment filed 24 March 2005.

Information Disclosure Statement

The information disclosure statement filed 13 October 2004 fails to comply with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609 because some of the references have not been provided with dates in accordance with 37 CFR 1.98(b)(5). Also the MPEP 609 states,

"Each publication must be identified by publisher, author (if any), title, relevant pages of the publication, and date and place of publication. The date of publication supplied must include at least the month and year of publication, except that the year of publication (without the month) will be accepted if the applicant points out in the information disclosure statement that the year of publication is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the particular month of publication is not in issue." (Emphasis added.)

The IDS has been placed in the application file, but only the references initialed by Examiner have been considered. Applicant is advised that the date of any re-submission of any item of information contained in this information disclosure statement or the submission of any missing element(s) will be the date of submission for purposes of determining compliance with the requirements based on the time of filing the statement, including all certification requirements for statements under 37 CFR 1.97(e). See MPEP § 609 ¶ C(1).

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

· A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 19 is rejected under 35 U.S.C. 102(b) as being anticipated by US 3,655,679 (Shen et al.).

Shen discloses 5-nitro-2-(o-, m-, and p-trifluoromethylphenyl)pyridines at col. 27, line 23. This reads on compound labeled "2-d" in claim 19.

Claim 19 is rejected under 35 U.S.C. 102(b) as being anticipated by US 3,718,488 (**Trofimenko** et al.).

Trofimenko discloses various substituted phenylpyridines compounds as formula IV (col. 2, lines 1-10). Substituent labeled " X_p " on the phenyl group is lower alkyl, lower alkoxy, F, Br, or Cl, where p is 0 or 1, and accordingly corresponds to the substituents R_5 - R_8 of instant claim 19's formula (II). Substituent labeled " X_m " on the pyridine ring is lower alkyl, lower alkoxy, or phenyl, where m is 0, 1, or 2, and corresponds to substituents R_1 - R_4 of instant claim 19's formula (II). (See col. 2, lines 29-36.) Accordingly, formula IV reads on compound labeled 2-g.

Response to Arguments

Applicant's arguments with respect to claim 19 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erik Kielin whose telephone number is 571-272-1693. The examiner can normally be reached from 9:00 - 19:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Erik Kielin

Primary Examiner

April 8, 2005